

## Freeform Search

Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

Term: L1 and (duplexer or diplexer or branching) and (package with (cap or cover or lid)) and shield

Display: 10 Documents in Display Format: Tl Starting with Number 1

Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search Clear Interrupt

### Search History

DATE: Tuesday, December 07, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	DB=JPAB; PLUR=YES; OP=ADJ		
<u>L11</u>	L10 and (cap or cover or lid or case member)	26	<u>L11</u>
<u>L10</u>	L8 and (duplex\$ or diplex\$ or branch\$)	417	<u>L10</u>
<u>L9</u>	L8 and branching	141	<u>L9</u>
<u>L8</u>	(surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave)	21690	<u>L8</u>
	DB=DWPI; PLUR=YES; OP=ADJ		
<u>L7</u>	(surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and (duplexer or diplexer or branching) and (package with (cap or cover or lid)) and shield	0	<u>L7</u>
	DB=JPAB; PLUR=YES; OP=ADJ		
<u>L6</u>	(surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and (duplexer or diplexer or branching) and (package with (cap or cover or lid)) and shield	0	<u>L6</u>
	DB=EPAB; PLUR=YES; OP=ADJ		
<u>L5</u>	(surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and (duplexer or diplexer	0	<u>L5</u>

or branching) and (package with (cap or cover or lid)) and shield

*DB=USOC; PLUR=YES; OP=ADJ*

L4 (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and (duplexer or diplexer or branching) and (package with (cap or cover or lid)) and shield 0 L4

*DB=PGPB; PLUR=YES; OP=ADJ*

L3 (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and (duplexer or diplexer or branching) and (package with (cap or cover or lid)) and shield 3 L3

*DB=USPT; PLUR=YES; OP=ADJ*

L2 L1 and (duplexer or diplexer or branching) and (package with (cap or cover or lid)) and shield 6 L2

L1 (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) 72422 L1

END OF SEARCH HISTORY

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	(333/133).CCLS.	JPO	OR	OFF	2004/12/07 16:57
L2	87	(branching or component or duplexer) and (surface adj acoustic adj wave) and (cap or lid or cover or case member)	JPO	OR	OFF	2004/12/07 17:11
L3	2510	(branching or component or duplexer) and filter and (cap or lid or cover or case member)	JPO	OR	OFF	2004/12/07 17:11
L4	94	(branching or component or duplexer) and (filter with (transmit\$ or transmission) with (receiv\$ or reception)) and (cap or lid or cover or case member)	JPO	OR	OFF	2004/12/07 17:18
L5	2	(branching or component or duplexer) and (filter with (transmit\$ or transmission) with (receiv\$ or reception)) and ((cap or lid or cover or (case adj member)) with (ground or shield))	JPO	OR	OFF	2004/12/07 17:19
L6	85	(branching or component or duplexer) and (filter with (transmit\$ or transmission) with (receiv\$ or reception)) and ((cap or lid or cover or (case adj member)) with (ground or shield))	USPAT	OR	OFF	2004/12/07 17:19